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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/815,634	04/02/2004	Kia Silverbrook	HYG002US	9823	
24011 7590 06/11/2008 SILVERBROOK RESEARCH PTY LTD 393 DARLING STREET			EXAM	EXAMINER	
			CAPUTO, LISA M		
AUSTRALIA	BALMAIN, 2041 AUSTRALIA		ART UNIT	PAPER NUMBER	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/815,634 SILVERBROOK ET AL. Office Action Summary Examiner Art Unit Lisa M. Caputo 2876 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 17 March 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-46 is/are pending in the application. 4a) Of the above claim(s) 21-33 and 44-46 is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. Claim(s) \_\_\_\_\_ is/are rejected. 7) Claim(s) 1-20 and 34-43 is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 5/23/08

Notice of Draftsperson's Patent Drawing Review (PTO-948)
Information Disclosure Statement(s) (PTO/S5/08)

Attachment(s)

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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#### DETAILED ACTION

## Response to Election/Restriction

 Applicant's election without traverse of Group I, claims 1-20 and 34-43 in the reply filed on 17 March 2008 is acknowledged.

Claims 21-33 and 44-46 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 17 March 2008.

#### Information Disclosure Statement

 Note: Examiner has listed the US Patent Application Publication on the Notice of References Cited since the case number was cited wrong on the IDS filed 5/23/08 (i.e. instead of 2003/041098 it should be 2003/0041098).

#### Double Patenting

 Claims 1-20 and 34-43 are rejected on the ground of nonstatutory obviousnesstype double patenting as being unpatentable over claims 1-26 of U.S. Patent No. 7,357,323 (from hereinafter the '323 patent).

Although the conflicting claims are not identical, they are not patentably distinct from each other because in claims 1-20 and 34-43 of the instant application, applicants claim a method of maintaining a status of a product item, the interface of the item having a plurality of coded data portions that are able to be sensed by a sensing device wherein the steps of the method comprise sensing at least one coded data portion, generating indicating data indicative of the product item identity, and transferring the

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indicating data to a computer system, the computer system being responsive to the indicating data to update product status information stored in a data store. Claims 1-26 of the '323 patent claim recite the same steps of the method, but in the context of requesting assistance related to a product item. Both sets of claims teach of obtaining information for a product item, the claims differ only in terminology since the current application is teaching of the system within maintaining a status of the item, wherein the '323 patent is teaching of the system of requesting assistance related to a product item. Hence, in view of the discussions above, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the teachings of the '323 patent to arrive at the invention of the instant application.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Omum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another flied in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another flied in the United States before the invention by the applicant for patent, except that an international application flied under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 1, 34, and 41-42 are rejected under 35 U.S.C. 102(e) as being anticipated by Wen et al. (U.S. Patent Application Publication No. 2003/0229678, from hereinafter "Wen").

Regarding claims 1, 34, and 41-42, Wen teaches a method of maintaining a status of a product item which includes sensing some of the coded data on the interface surface (step S2) with a sensor (scanning module in wireless device 2), generating indicating data indicative of the product item identity with a processor (wireless device 2) (step S3), and transferring the indicating data to a computer system being responsive to the indicating data to update product status information stored in a data store (step S4, where product information database 411 is searched for product information 410 and step S5) (see Figures 1-2, paragraphs 16-28).

### Allowable Subject Matter

 Claims 2-19, 35-40 and 43 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the Application/Control Number: 10/815,634

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limitations of the base claim and any intervening claims, and to overcome the double patenting rejection.

The following is a statement of reasons for the indication of allowable subject matter: The best prior art of Wen fails to specifically teach the limitations of the dependent claims.

#### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Lisa M. Caputo* whose telephone number is (571) 272-2388. The examiner can normally be reached between the hours of 8:30AM to 5:00PM Monday through Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached at (571) 272-2398. The fax phone number for this Group is (571) 273-8300.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [lisa.caputo@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Lisa M. Caputo/ Primary Examiner, Art Unit 2876 June 9, 2008